Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 24 Oct 2022 until 23:59 on Tuesday 25 Oct 2022

Forecast Issued on Monday 24 Oct 2022 at 03:28

Confidence: High for occasionally unsettled and relatively mild, but lowering for the exact detail of worst of conditions.

Headline for Monday 24 Oct 2022: Showers and limited brighter spells. Southwest winds freshening later.

Mountain weather hazards on Monday 24 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG			
Fog	Fog	Fog	Drizzle	Heavy Rain	Cloudy
Precipitation probability					
20%	30%	30%	60%	40%	20%

Forecast for Monday 24 Oct 2022

Weather: Showers isolated overnight, becoming scattered during the morning, before building for the afternoon, bringing a small chance of thunder. Rather cloudy with the best of the limited brighter spells developing late in the day. Showers easing a little for the evening.

Chance of cloud-free hill tops above 800m: 30% becoming 50% later

Low cloud and visibility: Good becoming moderate or poor in showers, also very poor within cloud with bases quite frequent down to 500m, particularly as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Monday 24 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/24 SW	23/28 SW	24/31 SW	25/33 SW	25/32 SW	26/33 SW	26/34 SW
600	17/22 SW	20/25 SW	20/27 SW	22/30 SW	21/29 SW	22/30 SW	22/30 SW
300	6/17 SW	8/20 SW	9/23 SW	10/25 SW	9/23 SW	10/24 SW	10/25 SW
Valley	3/14 SW	7/17 SW	10/22 SW	11/23 SW	9/22 SW	10/22 SW	12/25 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	7/2	7/2	7/2	7/2	7/2	6/1
600	9/5	9/5	9/5	9/4	8/4	8/4	8/4
300	10/9	11/9	11/9	11/9	11/9	11/9	10/8
Valley	12/11	12/11	13/11	13/11	13/11	13/11	12/10
Freezing Level*	2000m	1900m	2100m	1900m	1900m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Tuesday 25 Oct 2022

Weather: Quite a lot of dry weather around through the bulk of the day with only a few scattered lighter showers around. Best of limited brighter spells early on an otherwise rather cloudy day. Area of showers or longer periods of rain spreading from the south for the evening.

Maximum wind: Southwest mean 20-25 mph with gusts reaching 35-40 mph across most exposed ridges and summits, backing south to southeast by early evening.

Chance of cloud-free hill tops above 800m: 50-60% becoming 30% during the evening

Low cloud and visibility: Good becoming moderate or poor in showers and later rain, also very poor within cloud with bases occasionally lowering 500m, particularly as showers push through, more generally so during the evening.

Temperature: **Valleys:** Plus 7 Celsius increasing 16 Celsius during the afternoon
At 800m: Plus 7 Celsius
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:28 on Mon 24 Oct 2022

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